

AMENDMENT TRANSMITTAL LETTER

Docket Number (Optional)

002547-20118.DIV4

Application Number
09/986,667

Filing Date
November 9, 2001

Examiner
K. Carlson

Group
Art Unit 1653

Invention Title
LOW OXYGEN AFFINITY MUTANT HEMOGLOBINS

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Transmitted herewith is an amendment in the above-identified application.

- ☒ Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted
- ☐ A verified statement to establish Small Entity status under 37 CFR 1.27 is enclosed.
- ☒ No additional claim fee is required.
- ☒ The fee has been calculated as shown below:

CLAIMS AS AMENDED

	(1)		(2)	(3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	* 4	minus	**20	--	x \$18	0
INDEPENDENT CLAIMS	* 2	minus	** 3	--	x \$86	0
MULTIPLE DEPENDENT CLAIM ADDED					\$290	0
					TOTAL	0
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here						SMALL ENTITY TOTAL
						0

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3

** If the highest number previously paid for IN THIS SPACE is less than 20, enter "20".

*** If the highest number previously paid for IN THIS SPACE is less than 3, enter "3".

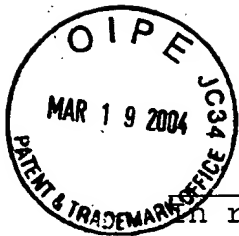
The "highest number previously paid for" (total or independent) is the highest number found in the appropriate box in column 1.

- ☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$55.00 to cover the filing fees for a 1-month extension of time is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account Number 18-0582.
A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

March 19, 2004
Date

Mary-Elizabeth Buckles
Registration No. 31,907
Reed Smith LLP

1301 K Street, N.W. Suite 1100 - East Tower
Washington, D.C. 20005
(202) 414-9267



Attorney Docket No. 002547-20018.DIV4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of)	
)	
CHIEN HO, et al.)	Group Art Unit: 1653
)	
Serial No.: 09/986,667)	Examiner: K. Carlson
)	
Filed: November 9, 2001)	
)	
For: LOW OXYGEN AFFINITY MUTANT)	
HEMOGLOBINS)	

AMENDMENTS AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action mailed November 19, 2003, to which a shortened statutory period was set to expire February 19, 2004. A petition for a one-month extension of time to and including March 19, 2004 and the fee therefor accompanies this response.

The following items also accompany this response:

* a supplemental Sequence Listing in paper and computer-readable form.

Reconsideration of the application is requested in view of the following amendments and remarks.